

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000337

## A. CLASSIFICATION OF SUBJECT MATTER.

IPC7: G06F 15/177, H04L 12/24, H04Q 7/22  
 According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, INTERNAL

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 20030041125 A1 (SALOMON, K C), 27 February 2003 (27.02.2003), paragraphs [0003]; [0004]; [0016] and abstract --	1-17
A	US 20020184536 A1 (FLAVIN, J D), 5 December 2002 (05.12.2002), paragraphs [0070]-[0077] and abstract --	1-17
A	PRODUCT GUIDE FOR NOKIA APPLICATION DEVELOPMENT KIT. NOKIA. Copyright 2002. Retrieved on 2004-10-01 from the Internet: <a href="http://www.wireless-products.dk/PDF-filer/Nokia-PDF/WP-NokiaM2M-Product-Guide.pdf">http://www.wireless-products.dk/PDF-filer/Nokia-PDF/WP-NokiaM2M-Product-Guide.pdf</a> See chapter 2 and chapter 6 -- -----	1-17

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search  
 7 October 2004Date of mailing of the international search report  
 14-10-2004Name and mailing address of the ISA/  
 Swedish Patent Office  
 Box 5055, S-102 42 STOCKHOLM  
 Facsimile No. + 46 8 666 02 86Authorized officer  
 Ralf Boström /LR  
 Telephone No. + 46 8 782 25 00

BEST AVAILABLE COPY

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

03/09/2004

International application No.

PCT/FI 2004/000337

US	20030041125	A1	27/02/2003	WO	03023555	A	20/03/2003
US	20020184536	A1	05/12/2002	AU	8900901	A	26/03/2002
				US	20020023126	A	21/02/2002
				US	20020038331	A	28/03/2002
				US	20020184377	A	05/12/2002
				WO	0223337	A	21/03/2002

**BEST AVAILABLE COPY**